

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Holcomb et al.

Application No. 10/644,258

Filed: August 19, 2003

Confirmation No. 5843

FILED VIA EFS ON January 11, 2007

For: MULTI-RESOLUTION VIDEO CODING
AND DECODING

Examiner: Richard J. Lee

Art Unit: 2621

Attorney Reference No. 3382-65017-01

FILED VIA EFS

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

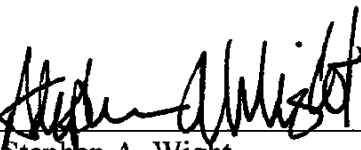
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Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	3382-65017-01
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Filing Date	August 19, 2003
First Named Inventor	Holcomb
Art Unit	2621
Examiner Name	Richard J. Lee

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,864,637	1.26.1999	Liu et al.
		6,002,801	12.14.1999	Strongin et al.
		6,510,177	01.21.2003	De Bonet et al.
		6,600,785	7.29.2003	Nishigori et al.

OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	
		Anonymous, "DivX Multi Standard Video Encoder," 2 pp.
		Catmull et al., "A Class of Local Interpolating Splines," Computer Aided Geometric Design, Academic Press, pp. 317-326 (1974).
		Dufaux et al., "Abstract: Motion-compensated generic coding of video based on a multi resolution data structure," 2 pp. (1993) [downloaded from the World Wide Web on January 25, 2006].
		Keys, "Cubic Convolution Interpolation for Digital Image Processing," Computer Graphics, vol. ASSP-29, no. 6, pp. 1153-60 (December 1981)
		Mitchell et al., "Reconstruction Filters in Computer Graphics," Computer Graphics, vol. 22, no. 4 pp. 221-28 (August 1988)
		Segall, "Study of Upsampling/Downsampling for Spatial Scalability," JVT-Q083, Nice, France, 18 pp. (October 2005).
		Sullivan, "Color Format Upconversion for Video Display," JVT-I019, San Diego, 6 pp. (September 2003).
		Sullivan et al., "The H.264/AVC Advanced Video Coding Standard: Overview and Introduction to the Fidelity Range Extensions," 21 pp. (August 2004).
		Sullivan, "Position Calculation for SVC Upsampling," JVT-R067, Bangkok, Thailand, 7 pp. (January 2006).
		Sullivan et al., "Position Calculation for SVC Upsampling," JVT-S067, Geneva, Switzerland, 12 pp. (March 2006).

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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Sullivan, "Position Calculation for SVC Upsampling," JVT-U067, Hangzhou, China, 7 pp. (October 2006).	
		Sun et al., "Unified Solution for Spatial Scalability," JVT-R018, Bangkok, Thailand, 6 pp. (January 2006).	

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